IAP7 Rec'd PCT/PTO 09 JUN 2006

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## TRANSMITTAL LETTER TO THE UNITED STATES Atty. Docket No. WYE-089US U.S. APPLICATION NO. (If known, See U.S. A. . 37 CFR 15) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/041668 10 December 2004 12 December 2003 TITLE OF INVENTION **NOVEL SODIUM CHANNEL** APPLICANT(S) FOR DO/EO/US FRANCO, Rodrigo; HORNSTEN, Angela Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 3. 🔯 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. $\boxtimes$ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. 🔀 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3)) are attached hereto (required only if not communicated by the International Bureau). have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 To 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔀 A preliminary amendment (6 pgs) 14. 🔯 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translated of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY
a) Basic national fee					
b) Examination fee \$200.00					
c) Search fee\$500.00					
d) Size fee (for each additional 50 sheets over 100 sheets)					
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ENTER APPROPRIATE FEE AMOUNT =				\$ <u>5</u> 50.00	
Surcharge of \$130.00 for furnishing the oath or declaration of later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	<u> </u>	
Total claims	20 - 20 =	0	X \$50.00	\$ 0.00	
Independent claims	3 - 3 =	0	X \$200.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.			+ \$360.00	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =				\$ 550.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$ 550.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	:
TOTAL NATIONAL FEE =				\$ 550.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 550.00	
			· <del></del>	Amount to be:	
				refunded	\$
				charged	\$
a. A check in the amount of \$550.00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 50-1721 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 50-1721.					
	propriate time limit und o restore the application		5 has not been met, a pe	etition to revive (37 CFR	1.137(a) or (b)) must
SEND ALL CORRESPONDENCE TO:			SIGNATURE	tall.	
Patent Administrator					
Kirkpatrick & Lockhart Nicholson Graham LLP			Brian A. Fairchile	<u>d</u>	
State Street Financial Center			NAME		
One Lincoln Street					
Boston, MA 02111-2950			48,645 REGISTRATION	NUMBER	June 9, 2006 DATE